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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/889,961	07/24/2001	Kwok-Shun Cheng	MCA-422-PC/U	5752
759	90 09/11/2003			
Mykrolis Corporation 129 Concord Road			EXAMINER	
Billerica, MA 01821-4600			FORTUNA, ANA M	
			ART UNIT	PAPER NUMBER
			1723	
			DATE MAILED: 09/11/2003	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	Арр	licant(s)	
-	- A-11 - O	09/889,961	CHE	NG ET AL.	
. Office	e Action Summary	Examiner	Art	Unit	
		Ana M Fortuna	1723		
The MAIN Period for Reply	LING DATE of this communication app	ears on the cove	r sheet with the corres	pondence address	
- Extensions of time r after SIX (6) MONTI - If the period for repl - If NO period for repl - Failure to reply withi - Any reply received b	O STATUTORY PERIOD FOR REPLY DATE OF THIS COMMUNICATION. may be available under the provisions of 37 CFR 1.13 HS from the mailing date of this communication. It is specified above is less than thirty (30) days, a reply is specified above, the maximum statutory period we not not extended period for reply will, by statute, by the Office later than three months after the mailing adjustment. See 37 CFR 1.704(b).	i6(a). In no event, how within the statutory mii ill apply and will expire	ever, may a reply be timely filed nimum of thirty (30) days will be SIX (6) MONTHS from the mail	considered timely. ing date of this communication.	
1) Respons	ive to communication(s) filed on 24 J	ulv 2001			
		s action is non-fi	nal		
<i>,</i> —	s application is in condition for allowa			dian as to the second	
closed in Disposition of Clai	accordance with the practice under E	Ex parte Quayle,	1935 C.D. 11, 453 O.	G. 213.	
4) Claim(s)	is/are pending in the applicatio	n.			
4a) Of the	above claim(s) is/are withdraw	n from consider	ation.		
5)☐ Claim(s) _	is/are allowed.				
6)☐ Claim(s) _	is/are rejected.				
7) ☐ Claim(s) _	is/are objected to.				
8)⊠ Claim(s) <u>1</u>	-47 are subject to restriction and/or el	ection requireme	ent.		
Application Papers		·			
	cation is objected to by the Examiner.				
10)☐ The drawing	g(s) filed on is/are: a) accept	ed or b) dobjecte	ed to by the Examiner.		
	may not request that any objection to the	drawing(s) be held	l in abeyance. See 37 C	FR 1.85(a).	
11)☐ The propose	ed drawing correction filed on	is: a)∐ approve	d b)□ disapproved by	the Examiner.	
	d, corrected drawings are required in repl		on.		
	declaration is objected to by the Example	miner.			
Priority under 35 U.	S.C. §§ 119 and 120				
13) Acknowled	gment is made of a claim for foreign _l	oriority under 35	U.S.C. § 119(a)-(d) or	· (f).	
a)□ All b)□	Some * c) None of:				
1.☐ Certi	fied copies of the priority documents	have been recei	ved.		
	fied copies of the priority documents				
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
	nent is made of a claim for domestic			provisional annlication)	
a) 🔲 The tra	nslation of the foreign language provi ment is made of a claim for domestic	sional applicatio	n has been received.		
Attachment(s)		,,	2.2.2.33 120 and/01		
) Notice of References) Notice of Draftsperso) Information Disclosu	s Cited (PTO-892) on's Patent Drawing Review (PTO-948) re Statement(s) (PTO-1449) Paper No(s)	5) [] 1	nterview Summary (PTO-41 Notice of Informal Patent Ap Other:	3) Paper No(s) plication (PTO-152)	
Patent and Trademark Office OL-326 (Rev. 04-01)	Office Actio	n Summary	D	art of Paner No. 20030901	

Application/Control Number: 09/889,961

· Art Unit: 1723

Election/Restrictions

DETAILED ACTION

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I claim(s) 1-18, drawn to a perfluorinated thermoplastic hollow fiber membrane.

Group II, claim(s) 19-47, drawn to a process of making a perfluorinated thermoplastic hollow fiber membrane by a process including temperature control to produce phase separation.

- 2. The inventions listed as Groups I, and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the temperature control features, e.g. cooling to produce phase separation, and submerging the membrane within the cooling bath are not found in the product of group I.
- 3. A telephone call was made to Timothy J. King on 9/08/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

⁻ Art Unit: 1723

or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ana M Fortuna whose telephone number is (703) 308-3857. The examiner can normally be reached on 9:30-6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on (703) 308-0457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Ana M Fortuna Primary Examiner Art Unit 1723

AMF